U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Docket Number (Optional)

Under the Pacerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REISSUE APPLICATION DECLARATION BY THE INVENTOR	BMID9738US
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below ne I believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matte in patent number	is listed below) or an original, first and r which is described and claimed
the specification of which	1
is attached hereto.	
was filed <u>December 7, 2001</u> as reissue application n and was amended	umber10/008,788
and was amended (If applicable)	·
I have reviewed and understand the contents of the above identificated as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)	patentability as defined in
by reason of a defective specification or drawing.	·
by reason of the patentee claiming more or less than he had	the right to claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below reissue, such must be stated with an explanation as to the nature	If the reissue is a broadening of the broadening:
The error upon which this broadening reissue application is based is that to of sample application port identification, sample sufficiency confirmation, with other test strip structures in addition to the strip structures originally	and reduction of dose nesitation could be claimed
<b>,</b> .	
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(REISSUE APPL	ICATION	DECLARATION BY THE INVE	NTOR, page 2	2)		ket Numbe BNIID9738	r (Optional) 8REUS	,
annlicant As a r	amed inve	s reissue application arose wentor, I hereby appoint the followiness in the United States I	owing attorne	y(s) a	ind/or age	nt(s) to p	prosecute this	
Name(s) Michelle Davidson Brent A. Harris, R Jill Lynn Woodbu	g. No. 39,2	Registration Number No. 47,817; D. Michael Young, Reg. 15; Richard T. Knauer, Reg. No. 35 39,874.	No. 33.819; Ma	rilyn J . Wait	Amick. R te, Reg. No.	eg. No. 30 45,189; ar	.444; nd	
Correspondence	Address:	Direct all communications abou	ut the applicati	on to:	:		· · · · · · · · · · · · · · · · · · ·	
Customer	Number	Type Customer Number	here -		1	Customer abel here	r Number Bar e	
Firm or Individual Name	Roche I	Diagnostics Corporation						
Address	9115 H	ague Road, Bidg. D						
Address	P.O. Bo	x 50457				<del>,</del>		
City	Indiana	polis,	State	IN		Zip	45240-0457	
Country	United	States of America	· · · · · · · · · · · · · · · · · · ·					
Telephone	(317) 5	21-2851	Fax	(31	7) 521-2883			
issuing thereon,	or any pate or first inv	willful false statements may je ent to which this declaration is rentor (given name, family	opardize the v	allaity	y or the ap	plication,	, any patent	
Inventor's signatu	ire —	Dribuard)	Date	5-	24-20	202		
Residence 1811	S. Fox Cov	e Ave., New Palenstine, IN 46163	Citizenship	U.S.	•			
Mailing Address	(same as re:	idence) DEKKO Medical De 692BN. 400E	DUCKIOG	KE	rza6 Ndallvil	le. IN	46755	SE SE
Full name of sec	ond joint ir	nventor (given name, family name, ,				···		
Inventor's signat	ure		Date					1
Residence 857 N	Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.					1		
Mailing Address	(same as re	sidence)						-
Full name of thir Daniel R. McMIN		entor (given name, family name	)					
Inventor's signal	ure	<del></del>	Date					
Residence 1179:	Windcree	Overlook, Alpharetta, GA 30005	Citizenshi	U.S.				$\downarrow$
Mailing Address	235 Hembi	ee Park Drive, Roswell, GA 30073						_
Additional joint	inventors ar	e named on separately numbered she	ets attached here	to.				٢

Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	ard CA 9/5/5
Aradigm Corporation, 3929 Point Eden Way, Hayw	alu, CA 94343
Full name of fifth inventor (given name, family name)	
Eric R. Diebold	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Cidzonomp G.G.
8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	•
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Ciuzenship 6.5.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	•
(same as residence)	a)
Full name of seventh inventor (given name, family nam	<del>c</del> )
David W. Burke	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Citizenship 6.6.
8951 RiverBend Court, Indianapolis, IN 46250	
Mailing Address	
(same as residence)	)
Full name of eighth inventor (given name, family name	
Jiaxiong Jason HO	Date
Inventor's signature ,	·
	Citizenship U.S.
Residence	Oluzonamp C.O.
5275 Ivy Hill Drive, Carmel, IN 46033	
Mailing Address	
(same as residence)	
Full name of ninth inventor (given name, family name)	
Robert Kitchel EARL	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Ciuzeriship U.S.
12598 Spring Violet Place, Carmel, IN 46033	
Mailing Address	
(same as residence)	

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		<del></del>
Inventor's signature	Date	
Residence	Citizenship U.S.	
10337 Seagrave Drive, Fishers, IN 46038		
Mailing Address		
(same as residence)		

Under the Pacerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REISSUE APPLICATION DECLARATION BY THE INVENTOR	Docket Number (Optional) BMID9738US
REISSUL AFFEIGATION DEGLARATION DE TITLE TOTAL	2.1122/3003
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below not believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matter in patent number	is listed below) or an original, first and er which is described and claimed
the specification of which	
is attached hereto.  was filed December 7, 2001 as reissue application n and was amended  (If applicable)	number 10/008,788
I have reviewed and understand the contents of the above identification as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to 37 CFR 1.56.  I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)	o patentability as defined in
by reason of a defective specification or drawing.	
by reason of the patentee claiming more or less than he had	the right to claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below reissue, such must be stated with an explanation as to the nature	v. If the reissue is a broadening e of the broadening:
The error upon which this broadening reissue application is based is that to of sample application port identification, sample sufficiency confirmation, with other test strip structures in addition to the strip structures originally	
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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(REISSUE APPLIC	ATION DECLARATION BY THE INVEN	TOR, page 2	)	BMID973	
applicant. As a nar application and tran Name(s)  Michelle Davidson No Brent A. Harris, Reg. Jill Lynn Woodburn,		wing attorney atent and Tra lo. 33,819; Mar i75; Kenneth J.	(s) and/or demark Off cilyn L. Amic Waite, Reg.	agent(s) to ice connect	prosecute this ed therewith.
Correspondence A  Customer Nu			Pla	ce Custome	er Number Bar
	Type Customer Number h	nere	-	e Label Hel	/ <del>U</del>
Firm or Individual Name	Roche Diagnostics Corporation				
Address	9115 Hague Road, Bldg. D				
Address	P.O. Box 50457				
City	Indianapolis,	State	IN	Zip	45240-0457
Country	United States of America				
Telephone	at all statements made herein of my own	Fax	(317) 521-2		
U.S.C. 1001, and the issuing thereon, or	tements and the like so made are punish nat such willful false statements may jeop any patent to which this declaration is did r first inventor (given name, family	pardize the va	and impriso alidity of the	nment, or be application	otn, under 18 n, any patent
Inventor's signature		Date			
Residence 1811 S.	Fox Cove Ave., New Palenstine, IN 46163	Citizenship	U.S.	•	
Mailing Address (sa	me as residence)	<del> </del>			
Full name of secon Nigel A. SURRIDGE	d joint inventor (given name, family name	e) (			
Inventor's signature	DA STE	Date	3 Hay	30, 200	oر
Residence 857 Nev	Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.				
Mailing Address (sa	ame as residence)				
Full name of third j	oint inventor (given name, family name)				
Inventor's signatur	e	Date			
Residence 11795 V	Residence 11795 Windcreek Overlook, Alpharetta, GA 30005 Citizenship U.S.				
Mailing Address 23	35 Hembree Park Drive, Roswell, GA 30073			-	
Additional joint inv	rentors are named on separately numbered sheets	attached heret	0.		

Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	
Inventor's signature	Date
inventer a dignatura	
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	
Aradigm Corporation, 3929 Point Eden Way, Haywa	ırd, CA 94545
Full name of fifth inventor (given name, family name)	·
Eric R. Diebold	
Inventor's signature	Date 5 / 16 / 6 ib. Citizenship U.S.
Viale Ville	<u>√ &gt; /   c   1 · · · · · · · · · · · · · · · · · ·</u>
Residence	Citizenship U.S.
8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	Data
Inventor's signature	Date 5-29.02
TR Wale Blek	
Residence	Citizenship U.S.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	
(same as residence)	<b>N</b>
Full name of seventh inventor (given name, family name	
David W. Burke	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Chizenship 0.3.
8951 RiverBend Court, Indianapolis, IN 46250	
Mailing Address	•
(same as residence)	
Full name of eighth inventor (given name, family name)	
Jiaxiong Jason HO	Date
Inventor's signature	
Desidence	Citizenship U.S.
Residence 5275 Ivy Hill Drive, Carmel, IN 46033	
Mailing Address	
(same as residence)	
Full name of ninth inventor (given name, family name)	
Robert Kitchel EARL	
Inventor's signature	Date
inventor a signature	
Residence	Citizenship U.S.
12598 Spring Violet Place, Carmel, IN 46033	'
Mailing Address	
(same as residence)	
(Sullio as l'Oslacilos)	

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		
Inventor's signature	Date	
VOS-AHA and	16/4/12	
Residence	Citizenship U.S.	
10337 Seagrave Drive, Fishers, IN 46038		
Mailing Address		
(same as residence)		

Docket Number (Optional)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REISSUE APPLICATION DECLARATION BY THE INVENTOR	BMID9738US
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below not believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matter in patent number 5,997,817 granted December 7,	is listed below) or an original, first and er which is described and claimed
	CAL BIOSENSOR TEST STRIP
reissue patent is sought on the invention ELECTROCHEMI	CAD BIODENSON 1251 STAIN
the specification of which	
is attached hereto.	
was filed December 7, 2001 as reissue application r	number10/008,788
and was amended (If applicable)	
(ii applicable)	·
I have reviewed and understand the contents of the above identification as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to 37 CFR 1.56.  I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)	o patentability as defined in
by reason of a defective specification or drawing.	
by reason of the patentee claiming more or less than he had	the right to claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below reissue, such must be stated with an explanation as to the nature	v. If the reissue is a broadening e of the broadening:
The error upon which this broadening reissue application is based is that to of sample application port identification, sample sufficiency confirmation, with other test strip structures in addition to the strip structures originally	and reduction of dose nesitation could be claimed
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(REISSUE APPLIC	ATION DECLARATION BY THE INVEN	ITOR, page 2	) Do	cket Number BNIID9738	
applicant. As a nat application and tran Name(s)	d in this reissue application arose with med inventor, I hereby appoint the follo insact all business in the United States P. Registration Number off, Reg. No. 47,817; D. Michael Young, Reg. No.	wing attorney atent and Tra	r(s) and/or ag demark Office	ent(s) to p e connecte	rosecute this d therewith.
Brent A. Harris, Reg. Jill Lynn Woodburn,	No. 39,215; Richard T. Knauer, Reg. No. 35,	575; Kenneth J.	. Waite, Reg. No	). 45,189; an	d
Correspondence A	ddress: Direct all communications about	the application	on to:		<del></del>
Customer Nu	Type Customer Number	here	1	Customer Label here	Number Bar
Firm or Individual Name	Roche Diagnostics Corporation				
Address	9115 Hague Road, Bldg. D				
Address	P.O. Box 50457				
City	Indianapolis,	State	IN	Zip	45240-0457
Country	United States of America				
Telephone	(317) 521-2851	Fax	(317) 521-288	3	
U.S.C. 1001, and to issuing thereon, or	tements and the like so made are punish nat such willful false statements may jeo any patent to which this declaration is d r first inventor (given name, family RE	pardize the v	alidity of the a	pplication,	any patent
Inventor's signature		Date			
Residence 1811 S.	Fox Cove Ave., New Palenstine, IN 46163	Citizenship	U.S.		
Mailing Address (sa	me as residence)				
Full name of secon Nigel A. SURRIDGE	d joint inventor (given name, family nam				
Inventor's signature		Date			
Residence 857 Nev	Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.				
Mailing Address (s	ame as residence)				
Full name of third j	oint inventor (given name, family name)				
Inventor's signatur	e I	Date	3-20-0	:レ	
Residence 11795 V	Vindcreek Overlook, Alpharetta, GA 30005	Citizenship	U.S.		
Mailing Address 23	55 Hembree Park Drive, Roswell, GA 30073				
Additional joint inv	rentors are named on separately numbered sheet	s attached heret	0.		

Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	
Inventor's signature	Date
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	
Aradigm Corporation, 3929 Point Eden Way, Hayw	ard, CA 94545
Full name of fifth inventor (given name, family name)	·
Eric R. Diebold	Date
Inventor's signature	
Residence .	Citizenship <b>U.S.</b>
8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	•
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	D
Inventor's signature	Date
Residence	Citizenship U.S.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	!
(same as residence)	
Full name of seventh inventor (given name, family nam	e)
David W. Burke	
Inventor's signature	Date
Residence	Citizenship <b>U.S.</b>
8951 RiverBend Court, Indianapolis, IN 46250	
Mailing Address	
(same as residence)	
Full name of eighth inventor (given name, family name	)
Jiaxiong Jason HO	
Inventor's signature ,	Date
Residence	Citizenship U.S.
5275 Ivy Hill Drive, Carmel, IN 46033	<u>'</u>
Mailing Address	
(same as residence)	
Full name of ninth inventor (given name, family name)	
Robert Kitchel EARL	
Inventor's signature	Date
Residence	Citizenship U.S.
12598 Spring Violet Place, Carmel, IN 46033	- Composition -
Mailing Address	
(same as residence)	

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		
Inventor's signature	Date	
Residence	Citizenship U.S.	
10337 Seagrave Drive, Fishers, IN 46038		
Mailing Address		
(same as residence)		

Docket Number (Optional)

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REISSUE APPLICATION DECLARATION BY THE INVENTOR	BMID9738US			
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below ne I believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matte in patent number 5,997,817 granted December 7, reissue patent is sought on the invention ELECTROCHEMIC	is listed below) or an original, first and rwhich is described and claimed			
the specification of which	1			
is attached hereto.				
was filed December 7, 2001 as reissue application nu	mber10/008,788			
and was amended (If applicable)				
I have reviewed and understand the contents of the above identifier as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to 37 CFR 1.56.  I verily believe the original patent to be wholly or partly inoperative obelow. (Check all boxes that apply.)	patentability as defined in			
by reason of a defective specification or drawing.				
by reason of the patentee claiming more or less than he had the	ne right to claim in the patent.			
by reason of other errors.				
At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:				
The error upon which this broadening reissue application is based is that the of sample application port identification, sample sufficiency confirmation, an with other test strip structures in addition to the strip structures originally cl	d reduction of does besitation could be alaimed			
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PTO/SB:51 (02-01)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)  Docket Number (Optional)  BMID9738REUS						
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.						
Brent A. Harris, Reg. Jill Lynn Woodburn,		75; Kenneth J.	Waite,	Amick, R Reg. No.	eg. No. 30,4 45,189; and	144;d
Correspondence A	ddress: Direct all communications about	the application	n to:			
Customer Nu	Type Customer Number t	nere			Customer abel here	Number Bar
Firm or Individual Name	Roche Diagnostics Corporation				· ·	
Address	9115 Hague Road, Bldg. D					
Address	P.O. Box 50457		<del>,</del>		· · · · · · · · · · · · · · · · · · ·	_
City	Indianapolis,	State	IN		Zip	45240-0457
Country	United States of America					
Telephone	(317) 521-2851 at all statements made herein of my own	Fax	<u> </u>	521-2883		
U.S.C. 1001, and to issuing thereon, or	tements and the like so made are punish hat such willful false statements may jeop any patent to which this declaration is did in first inventor (given name, family RE.	pardize the va	alidity (	of the ap	plication,	any patent
Inventor's signature	<del></del>	Date			-	
Residence 1811 S. Fox Cove Ave., New Palenstine, IN 46163 Citizenship U.S.			U.S.			
Mailing Address (sa	ame as residence)	<u> </u>				
Full name of secon Nigel A. SURRIDGE	nd joint inventor (given name, family nam	<del></del>		- <u>.</u>		
Inventor's signature Date						
Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.						
Mailing Address (s	ame as residence)					
Full name of third Daniel R. McMINN	joint inventor (given name, family name)					
Inventor's signatur	re .	Date				
Residence 11795 Windcreek Overlook, Alpharetta, GA 30005 Citizenship U.S.						
Mailing Address 2	35 Hembree Park Drive, Roswell, GA 30073					
Additional joint in	ventors are named on separately numbered sheet	s attached hereto	o			

Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	
Inventor's signature	Date
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	
Aradigm Corporation, 3929 Point Eden Way, Hayw	ard, CA 94545
Full name of fifth inventor (given name, family name)	
Eric R. Diebold	
Inventor's signature	Date
Decidence	Citizenship U.S.
Residence 8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	
Inventor's signature	Date
Inventor's signature	
Residence	Citizenship U.S.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	
(same as residence)	
Full name of seventh inventor (given name, family nam	e)
David W. Burke	
Inventor's signature	Date
Residence	Citizenship U.S.
8951 RiverBend Court, Indianapolis, IN 46250	
Mailing Address	
(same as residence)	
Full name of eighth inventor (given name, family name	
Jiaxiong Jason HO	1
Inventor's signature	Date
Residence	Citizenship U.S.
5275 Ivy Hill Drive, Carmel, IN 46033	
Mailing Address	
(same as residence)	
Full name of ninth inventor (given name, family name)	
Robert Kitchel EARL	
Inventor's signature	Date / A 20 2002
V MXX	Citizenship U.S.
Residence	Citizenship U.S.
12598 Spring Violet Place, Carmel, IN 46033	
Mailing Address	
(same as residence)	

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		
Inventor's signature	Date	
Residence	Citizenship <b>U.S.</b>	
10337 Seagrave Drive, Fishers, IN 46038		
Mailing Address		
(same as residence)		·

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) REISSUE APPLICATION DECLARATION BY THE INVENTOR BMID9738US As a below named inventor, I hereby declare that: My residence, mailing address and citizenship are stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed ,granted December 7, 1999 5,997,817 , and for which a in patent number ELECTROCHEMICAL BIOSENSOR TEST STRIP reissue patent is sought on the invention the specification of which is attached hereto. as reissue application number was filed and was amended (If applicable) I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had the right to claim in the patent. by reason of other errors. At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening: The error upon which this broadening reissue application is based is that the patentee failed to appreciate that the features of sample application port identification, sample sufficiency confirmation, and reduction of dose hesitation could be claimed with other test strip structures in addition to the strip structures originally claimed.

PTO/SB/51 (02-01)
Approved for use through 01/31/2004. OMB 0551-0033
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(REISSUE APPLIC	ATION DECLARATION BY THE INVEN	TOR, page 2	) 1	BMIID9738	
annlicant As a nar	d in this reissue application arose wit med inventor, I hereby appoint the follow isact all business in the United States Pa	wing attorney	<ul><li>(s) and/or age</li></ul>	ent(s) to p	rosecute this
Name(s) Michelle Davidson No Brent A. Harris, Reg, Jill Lynn Woodburn,	Registration Number off, Reg. No. 47,817; D. Michael Young, Reg. No. 39,215; Richard T. Knauer, Reg. No. 35,5 Reg. No. 39,874.	lo. 33,819; Mar 375; Kenneth J.	ilyn L. Amick, R Waite, Reg. No.	Reg. No. 30, 45,189; an	444;d
Correspondence A	ddress: Direct all communications about	the application	on to:		<del></del>
Customer Number  Type Customer Number here  Place Customer Number Back Code Label here					
Firm or Individual Name	Roche Diagnostics Corporation				<del></del>
Address	9115 Hague Road, Bldg. D		·····		
Address ·	P.O. Box 50457				-
City	Indianapolis,	State	IN	Zip	45240-0457
Country	United States of America				
Telephone	(317) 521-2851 at all statements made herein of my own	Fax	(317) 521-2883		
issuing thereon, or	nat such willful false statements may jeo any patent to which this declaration is di r first inventor (given name, family RE	pardize the vi	alidity of the ap	oplication,	any patent
Inventor's signature		Date			
Residence 1811 S. Fox Cove Ave., New Palenstine, IN 46163		Citizenship	Citizenship U.S.		
Mailing Address (sa	ime as residence)				
Full name of secon	d joint inventor (given name, family nam	_			
Inventor's signature		Date			
Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.					
Mailing Address (s	ame as residence)				
Full name of third j	oint inventor (given name, family name)				
Inventor's signatur	е	Date			
Residence 11795 V	Vindcreek Overlook, Alpharetta, GA 30005	Citizenship	U.S.		
Mailing Address 2	35 Hembree Park Drive, Roswell, GA 30073				·
Additional joint in	ventors are named on separately numbered sheet	s attached heret	0.		

Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	Data
Inventor's signature	Date
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	
Aradigm Corporation, 3929 Point Eden Way, Haywa	ard, CA 94545
Full name of fifth inventor (given name, family name)	· .
Eric R. Diebold	
Inventor's signature	Date
-	
Residence .	Citizenship U.S.
8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	•
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	I D.A.
Inventor's signature	Date
Residence	Citizenship U.S.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	
(same as residence)	
Full name of seventh inventor (given name, family name	e)
David W. Burke	
Inventor's signature	Date
inventor o digitataro	
Residence	Citizenship U.S.
8951 RiverBend Court, Indianapolis, IN 46250	
Mailing Address	
(same as residence)	
Full name of eighth inventor (given name, family name	)
Jiaxiong Jason HO	
Inventor's signature partition has the	Date 05/20/2002
Residence	Citizenship U.S.
5275 Ivy Hill Drive, Carmel, IN 46033	·
Mailing Address	
(same as residence)	
Full name of ninth inventor (given name, family name)	
Robert Kitchel EARL	
Inventor's signature	Date
	Chi
Residence	Citizenship U.S.
12598 Spring Violet Place, Carmel, IN 46033	
Mailing Address	
(same as residence)	

Full name of tenth inventor (given name, family na	ne)	
Brian A. Heald	154-	
Inventor's signature	Date	• .
Residence	Citizenship U.S.	
10337 Seagrave Drive, Fishers, IN 46038 Mailing Address		
(same as residence)		

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REISSUE APPLICATION DECLARATION BY THE INVENTOR	Docket Number (Optional) BMID9738US			
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number				
I have reviewed and understand the contents of the above identifical as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to 37 CFR 1.56.  I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)  by reason of a defective specification or drawing.  by reason of the patentee claiming more or less than he had by reason of other errors.  At least one error upon which reissue is based is described below reissue, such must be stated with an explanation as to the nature.  The error upon which this broadening reissue application is based is that of sample application port identification, sample sufficiency confirmation, with other test strip structures in addition to the strip structures originally.	p patentability as defined in e or invalid, for the reasons described the right to claim in the patent.  If the reissue is a broadening of the broadening: the patentee failed to appreciate that the features and reduction of dose hesitation could be claimed			

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)  Docket Number (Optional) BNIID9738REUS			Docket Number (Optional) BMID9738REUS
analicant Ac a nar	d in this reissue application arose with med inventor, I hereby appoint the follow isact all business in the United States Pa	vina attornevi	(s) and/or agent(s) to prosecute this I
Brent A. Harris, Reg. Jill Lynn Woodburn,		75; Kenneth J.	Waite, Reg. No. 45,189; and
Correspondence A	ddress: Direct all communications about	the applicatio	n to:
Customer Nu	Type Customer Number I	nere	Place Customer Number Bar Code Label here
⊠ Firm or Individual Name	Roche Diagnostics Corporation		
Address	9115 Hague Road, Bldg. D		
Address	P.O. Box 50457	1	
City	Indianapolis,	State	IN Zip 45240-0457
Country	United States of America		
Telephone	at all statements made herein of my own	Fax	(317) 521-2883
U.S.C. 1001, and t issuing thereon, or	tements and the like so made are punish hat such willful false statements may jeo any patent to which this declaration is direct inventor (given name, family RE	pardize the va	alidity of the application, any patent
Inventor's signature	9	Date	
Residence 1811 S. Fox Cove Ave., New Palenstine, IN 46163 Citizenship U.S.			U.S.
Mailing Address (s			
Full name of secon	nd joint inventor (given name, family nam	e)	·
Inventor's signature Date			
Residence 857 Nevelle Lane, Carmel, IN 46032 Citizenship U.K.			U.K.
Mailing Address (s	ame as residence)	····	
Full name of third Daniel R. McMINN	joint inventor (given name, family name)		
Inventor's signatu	re	Date	
Residence 11795 Windcreek Overlook, Alpharetta, GA 30005 Citizenship U.S.			U.S.
Mailing Address 2	35 Hembree Park Drive, Roswell, GA 30073		
Additional joint in	ventors are named on separately numbered sheet	s attached heret	0.

family nama)	
Full name of fourth inventor (given name, family name)	
Richard J. BODENSTEINER	Date
Inventor's signature Boden trent	17 May 2002
Residence	Citizenship U.S.
2960 Holyrood Drive, Oakland, CA 94611	
Mailing Address	
Aradigm Corporation, 3929 Point Eden Way, Hayw	ard, CA 94545
Full name of fifth inventor (given name, family name)	·
Eric R. Diebold	
Inventor's signature	Date
Residence .	Citizenship U.S.
8765 Providence Drive, Noblesville, IN 46060	
Mailing Address	•
(same as residence)	
Full name of sixth inventor (given name, family name)	
R. Dale Delk	I D.
Inventor's signature	Date
	Cities this 20 C
Residence	Citizenship U.S.
1605 South Stockport Drive, Muncie, IN 47304	
Mailing Address	•
(same as residence)	>
Full name of seventh inventor (given name, family name	ie)
David W. Burke	Date
Inventor's signature	Date
	Citizenship U.S.
Residence	Citizensinp C.C.
8951 RiverBend Court, Indianapolis, IN 46250	·
Mailing Address	
(same as residence)	a) .
Full name of eighth inventor (given name, family name	,,
Jiaxiong Jason HO	Date
Inventor's signature ,	
Decidence	Citizenship U.S.
Residence 5275 Ivy Hill Drive, Carmel, IN 46033	
Mailing Address (same as residence)	
Full name of ninth inventor (given name, family name	)
Robert Kitchel EARL	
Inventor's signature	Date
inventor a signature	
Residence	Citizenship U.S.
12598 Spring Violet Place, Carmel, IN 46033	
Mailing Address	
(same as residence)	
(Suite de l'Oldellee)	

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		·
Inventor's signature	Date	,
Residence	Citizenship U.S.	
10337 Seagrave Drive, Fishers, IN 46038		
Mailing Address		
(same as residence)		

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DESCRIPTION DECLARATION BY THE INVENTOR	Docket Number (Optional)			
REISSUE APPLICATION DECLARATION BY THE INVENTOR	BMID9738US			
As a below named inventor, I hereby declare that:  My residence, mailing address and citizenship are stated below not I believe I am the original, first and sole inventor (if only one name joint inventor (if plural names are listed below) of the subject matter in patent number	is listed below) or an original, first and er which is described and claimed  1999, and for which a  CAL BIOSENSOR TEST STRIP			
and was amended (If applicable)				
(IT applicable)				
I have reviewed and understand the contents of the above identification as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to 37 CFR 1.56.  I verily believe the original patent to be wholly or partly inoperative below. (Check all boxes that apply.)	o patentability as defined in			
by reason of a defective specification or drawing.				
by reason of the patentee claiming more or less than he had	the right to claim in the patent.			
by reason of other errors.				
At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:				
The error upon which this broadening reissue application is based is that of sample application port identification, sample sufficiency confirmation, with other test strip structures in addition to the strip structures originally				
·				

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(REISSUE APPLIC	IUN. ugue za l				et Number (Optional) MID9738REUS	
applicant As a par	d in this reissue application arose wit med inventor, I hereby appoint the follow resact all business in the United States Pa	wing attorney	/(s) an	d/or age	nt(s) to p	rosecute this
Name(s) Michelle Davidson No Brent A. Harris, Reg. Jill Lynn Woodburn,	Registration Number eff. Reg. No. 47.817; D. Michael Young, Reg. No. 39,215; Richard T. Knauer, Reg. No. 35,5 Reg. No. 39,874.	No. 33,819; Mai 575; Kenneth J	rilyn L. . Waite,	Amick, R Reg. No.	eg. No. 30. 45,189; an	144;d
Correspondence A	ddress: Direct all communications about	the application	on to:	r		
Customer Nu	Place Customer Number Bar Code Label here			11		
Firm or Individual Name	Roche Diagnostics Corporation					,
Address	9115 Hague Road, Bldg. D					
Address	P.O. Box 50457				<u></u>	
City	Indianapolis,	State	IN		Zip	45240-0457
Country	United States of America					
Telephone	(317) 521-2851 at all statements made herein of my own	Fax				
U.S.C. 1001, and to issuing thereon, or	tements and the like so made are punish hat such willful false statements may jeo any patent to which this declaration is direct inventor (given name, family RE	pardize the v	alidity	of the ap	plication,	any patent
Inventor's signature		Date				
Residence 1811 S. Fox Cove Ave., New Palenstine, IN 46163		Citizenship U.S.				
Mailing Address (sa	ame as residence)		•			
Full name of secon	nd joint inventor (given name, family nam					
Inventor's signatur	Date					
Residence 857 Nevelle Lane, Carmel, IN 46032		Citizenship U.K.				
Mailing Address (s	ame as residence)	· · · · · · · · · · · · · · · · · · ·				
Full name of third Daniel R. McMINN	ioint inventor (given name, family name)					
Inventor's signature		Date				
Residence 11795 Windcreek Overlook, Alpharetta, GA 30005		Citizenship U.S.				
Mailing Address 2	35 Hembree Park Drive, Roswell, GA 30073					
Additional joint in	ventors are named on separately numbered sheet	s attached here	to.			

Full name of fourth inventor (given name, family name)					
Richard J. BODENSTEINER					
Inventor's signature	Date				
	Ovince him 11 C				
Residence	Citizenship U.S.				
2960 Holyrood Drive, Oakland, CA 94611					
Mailing Address					
Aradigm Corporation, 3929 Point Eden Way, Hayv	vard, CA 94545				
Full name of fifth inventor (given name, family name)					
Eric R. Diebold					
Inventor's signature	Date				
Residence .	Citizenship U.S.				
8765 Providence Drive, Noblesville, IN 46060	<u> </u>				
Mailing Address	•				
(same as residence)					
Full name of sixth inventor (given name, family name)					
R. Dale Delk					
Inventor's signature	Date .				
Residence	Citizenship U.S.				
1605 South Stockport Drive, Muncie, IN 47304					
Mailing Address					
(same as residence)					
Full name of seventh inventor (given name, family name	ne)				
David W. Burke					
Inventor's signature	Date 201				
inventor's Bignature	My 21,2002				
Residence	Citizenshap U.S.				
8951 RiverBend Court, Indianapolis, IN 46250	•				
Mailing Address (same as residence)					
Full name of eighth inventor (given name, family nam	e)				
Full name of eightr inventor given name, tarmy trains	·				
Jiaxiong Jason HO	Date				
Inventor's signature ,					
Decidence	Citizenship U.S.				
Residence					
5275 Ivy Hill Drive, Carmel, IN 46033					
Mailing Address					
(same as residence)					
Full name of ninth inventor (given name, family name					
Robert Kitchel EARL	Date				
Inventor's signature	Date				
	Citizenship U.S.				
Residence	Chizenship U.S.				
12598 Spring Violet Place, Carmel, IN 46033					
Mailing Address					
(came as residence)					

Full name of tenth inventor (given name, family na	me)	
Brian A. Heald		
Inventor's signature	Date	•
Residence	Citizenship <b>U.S.</b>	•
10337 Seagrave Drive, Fishers, IN 46038	<u></u>	
Mailing Address	•	
(same as residence)		

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant: William F. Crismore et al.				
Application No.: 10/008,788 Filed: <u>December 7, 2001</u>				
Entitled: IMPROVED ELECTROCHEMICAL BIOSENSOR TEST STRIP				
T. Proposition				
Roche Diagnostics Corporation , a Indiana corporation , (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
atotos that it in:				
states that it is:				
1.  the assignee of the entire right, title, and interest; or				
2. an assignee of an undivided part interest				
in the patent application identified above by virtue of either:				
A. [/] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel9195, Frame0117, or for which a copy thereof is attached.				
OR				
B. [ ] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:				
1. From: To:				
The document was recorded in the Patent and Trademark Office at  Reel, Frame, or for which a copy thereof is attached.				
2. From: To:				
The document was recorded in the Patent and Trademark Office at  Reel, Frame, or for which a copy thereof is attached.				
From: To:  The document was recorded in the Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
[ ] Additional documents in the chain of title are listed on a supplemental sheet.				
ı				
[ ] Copies of assignments or other documents in the chain of title are attached.				
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.				
may 10, 2002 Stre 60 ld				
O Date Signature				
Steve A. Oldham				
Typed or printed name				
V. President, General Counsel & Secretary				
Law Dept. C				

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REISSUE APPLICATION: CONSENT OF ASSIGNEE;		Docket Number (Optional)				
STATEMENT OF NON-ASSIGNMENT		BMID9738REUS				
This is part of the application for a reissue patent based on the o	riginal pa	atent identified below.				
Name of Patentee(s) Roche Diagnostics Corporation						
Patent Number 5,997,817 Da		e Patent Issued December 7, 1999				
Title of ELECTROCHEMICAL BIOSENSOR TEST STRIP						
<ol> <li>Filed herein is a statement under 37 CFR 3.73(b).</li> <li>Ownership of the patent is in the inventor(s), and no</li> </ol>						
One of boxes 1 or 2 above must be checked. If multiple assigned box 2 is checked, skip the next entry and go directly to "Name of The written consent of all assignees and inventors owning an un patent is included in this application for reissue.	Assigne	e".				
The assignee(s) owning an undivided interest in said original pate and the assignee(s) consents to the accompanying application for						
Name of assignee/inventor (if not assigned)						
Roche Diagnostics Corporation	1		Reebo .			
Signature Levo a Oldl	May	, 20, 2002	NI N			
Typed or printed name and title of person signing for assignee (if assigned)						
Steve A. Oldham, Vice President and General Counsel and Secretary						

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### Associate Power Of Attorney Or Agent (37 CFR 1.34) Docket No. (For Representation Related To A Patent Application) BMID9738REUS In Re Application Of: William F. CRISMORE, et al. Group Art Unit Examiner Filing Date Serial No. To Be Assigned December 7, 2001 To Be Assigned 10/008,788 Invention: ELECTROCHEMICAL BIOSENSOR TEST STRIP TO THE ASSISTANT COMMISSIONER FOR PATENTS: in this application. ☐ Associate Agent Name: Tom Henry Reg. No.: 28,309 Address: Woodard, Emhardt, Naughton, Moriarty & McNett Bank One Center 111 Monument Circle **Suite 3700** Indianapolis, IN 462043

Tel. No. 317-634-3456

Signature of Principal Attorney or Agent of Record

Michelle Neff, Reg. No. 47,817 Roche Diagnostics Corporation 9115 Hague Road, Bldg D

P.O. Box 50457

Indianapolis, IN 46250-0457 Telephone: (317) 521-2851 Facsimile: (317) 521-2883

Registration Number & Address of Principal Attorney or Agent of Record

Dated:

I certify that this document is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence